CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD SAN FRANCISCO BAY REGION

ORDER NO. 88-172
AMENDMENT TO REQUIREMENTS FOR
WASTE DISPOSAL TO LAND

RICHMOND SANITARY SERVICE
WEST CONTRA COSTA CLASS II LANDFILL
RICHMOND, CONTRA COSTA COUNTY

The California Regional Water Quality Control Board, San Francisco Bay Region (hereinafter called the Board), finds that:

- 1. On June 15, 1988 the Board adopted Order No. 88-109, Waste Discharge Requirements for Richmond Sanitary Service (hereinafter called the discharger). The discharger owns and operates the West Contra Costa Sanitary Landfill a portion of which is a Class II landfill.
- 2. Finding 9 of Order No. 88-109 states pursuant to State Water Resources Control Board Resolution No. 87-22 that shredder waste which is determined nonhazardous by the Department of Health Services (DHS) is suitable for disposal at Class III waste management units as designated by the Regional Board without special segregation or management.
- 3. Provision 21 of Order No. 88-109 states that after January 1, 1989, untreated raw shredder waste may not be comingled with the municipal refuse.
- 4. Provision 22 of Order No. 88-109 requires the discharger to submit documentation regarding the solubility of the treated shredder waste once treatment systems are in place and requires that after January 1, 1989 treated shredder waste will not be comingled with municipal refuse unless approved by the Board.
- 5. On June 13, 1988 the Department of Health Services classified the treated shredder waste from Schnitzer Steel Products Co. as non-hazardous waste.
- 6. On October 11, 1988 Schnitzer Steel Products Co. submitted results from a waste extraction test using leachate from the discharger's landfill as the extractant. The test was conducted to determine the soluble concentrations of metals in the shredder waste. The results indicated that the treated shredder waste from Schnitzer Steel Products Co. is suitable for disposal at the discharger's landfill without special segregation or management.
- 7. The Board adopted a revised Water Quality Control Plan for the San Francisco Bay Basin (Basin Plan) on December 17, 1986, and this Order implements the water quality objectives in that Plan.

- 8. This Order governs maintenance of an existing facility and does not have a significant effect on the environment pursuant to Section 21084 (a) of the California Environmental Quality Control Act and Section 15310 of the Resources Code.
- 9. The Board has notified the discharger and interested agencies and persons of its intent to issue wastedischarge requirements, and has provided them with an opportunity to submit their written views and recommendations.
- 10. The Board heard and considered in a public meeting all comments pertaining to the discharge.

IT IS HEREBY ORDERED, that this Board's Order No. 88-109 be amended as follows:

1. The following shall be added to Specification B.5:

Treated auto shredder waste may be comingled with municipal refuse provided the waste has been determined non-hazardous by the Department of Health Services and that the waste is below designated waste levels based on standards and sampling methodology acceptable to the Executive Officer.

2. Provision C.22 is deleted.

I, Steven R. Ritchie, Executive Officer, do hereby certify the foregoing is a full, true, and correct copy of an order adopted by the California Regional Water Quality Control Board, San Francisco Bay Region, on December 21, 1988.

Steven R. Ritchie Executive Officer